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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/800,377	03/11/2004	Seon-Mee Cho	NOVLP089/NVLS-002886/002	86/0028 8882	
22434 75	590 12/14/2005	EXAMINER			
BEYER WEAVER & THOMAS LLP			PICARDAT, KEVIN M		
P.O. BOX 70250			ART UNIT	PAPER NUMBER	
OAKLAND, CA 94612-0250			2822		
			DATE MAILED: 12/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	No.
		10/800,377	CHO ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Kevin M. Picardat	2822	
Period 1	The MAILING DATE of this communication ap for Reply	opears on the cover sheet w	ith the correspondence addr	ress
WH - Ex afte - If N - Fai An	HORTENED STATUTORY PERIOD FOR REPI ICHEVER IS LONGER, FROM THE MAILING [ tensions of time may be available under the provisions of 37 CFR 1 er SIX (6) MONTHS from the mailing date of this communication. NO period for reply is specified above, the maximum statutory period ilure to reply within the set or extended period for reply will, by statu y reply received by the Office later than three months after the maili rned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI .136(a). In no event, however, may a d will apply and will expire SIX (6) MOI tte, cause the application to become A	CATION. reply be timely filed  YTHS from the mailing date of this com BANDONED (35 U.S.C. § 133).	
Status				
1)区	Responsive to communication(s) filed on 31	October 2005.		
•	•	is action is non-final.		
3)	Since this application is in condition for allows closed in accordance with the practice under	*		nerits is
Disposi	ition of Claims			
5) 6) 7)	Claim(s) 1-54 is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 1-54 are subject to restriction and/or	awn from consideration.		
Applica	ition Papers			
•	The specification is objected to by the Examin		– .	
10)∟	The drawing(s) filed on is/are: a) ac	· · · · · · · · · · · · · · · · · · ·	•	
	Applicant may not request that any objection to the			1 121/4\
11)[	Replacement drawing sheet(s) including the correll The oath or declaration is objected to by the E	•	•	
Priority	under 35 U.S.C. § 119			
12) <u> </u>	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document Certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority document Copies of the Copies	nts have been received. nts have been received in A ority documents have beer au (PCT Rule 17.2(a)).	Application No  received in this National St	tage
Attachme	ent(s)	_		
	tice of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date	
3) 🔲 Info	tice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 oer No(s)/Mail Date		Informal Patent Application (PTO-1	152)

Application/Control Number: 10/800,377

Art Unit: 2822

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 31-53 have been renumbered 32-54. There were two claims numbered 31.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-40, drawn to the method, classified in class 438, subclass 410.
- II. Claims 41-54, drawn to the apparatus, classified in class 118, subclass620.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be done with a single UV source whereas the apparatus has a plurality of UV sources.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin M. Picardat whose telephone number is 571-272-1841. The examiner can normally be reached on Monday-Thursday 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zandra Smith can be reached on 571-272-2429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin M. Picardat Primary Examiner

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